

Sharan Kumar Thummala

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Professional Summary

Entrepreneur with a strong work ethic combined with excellent communication skills including presenting in front of diverse audiences, from college events to startup pitches. Ability to solve problems and find solutions quickly whilst also staying calm under pressure. Experienced working both independently and as part of a team through university projects, tutoring, and leadership in student/startup initiatives. Strong organizational skills shown through managing multiple roles—student, developer, and operations head—alongside ongoing academic responsibilities. Currently undertaking a B.E. in Computer Science (CSM) at CBIT.

Work History

Project	COSC CBIT Hackathon - Hyderabad, Telangana
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Sentiment Analysis Web Application

- Designed and developed a sentiment analysis tool using Python and machine learning to classify user-generated text as positive, negative, or neutral.
- Implemented data preprocessing (tokenization, stopword removal, vectorization) using NLTK and scikit-learn.
- Trained models like Logistic Regression / Naive Bayes / SVM on labeled datasets to improve accuracy and performance.
- Built an interactive web interface using Flask (or Streamlit) to allow users to input text and get instant sentiment feedback.
- Added real-time visualizations (pie charts or bar graphs) to represent sentiment distribution.
- Focused on code modularity, clean UI, and user-friendly deployment.

Skills

- **Communication Leadership:** Communication skills, Public speaking, Leadership, Strategic planning, Stakeholder collaboration, Agile methodology adoption
- **Programming Languages:** C/C++ programming language, Python coding, Java, JavaScript proficiency
- **Web Development:** HTML5 and CSS3 proficiency, Full-stack development, Algorithm optimization
- **Specialized Skills:** Big data handling, Artificial intelligence proficiency

Education

Bachelor of Engineering: CSE-AIML, Chaitanya Bharathi Institute of Technology – Gandipet, IN-TS

09/2023 – Current

Languages

- **English:** Proficient (C2)
- **Hindi:** Proficient (C2)
- **Telugu:** Proficient (C2)

Hobbies and Interest

- Music
- Driving
- News
- Exploring new tech

Awards, Accomplishments, and Honours

- IOQM (Maths Olympiad) Qualified
- JEE - 97%
- TSEAMCET rank - 3196

Certifications and Licenses

- GOOGLE Data Analytics certification
- Full stack development certification from Infosys Spring Board
- Data science certification from Udemy
- Multiple hackathon participations